



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

✓ D4777-1

Job Sheet 197675



Part No: D4777-1

Job Qty: 42 pcs ✓

Part Name: Rod End Bearing



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/12/19

Job Tracking No:

Due Date: 8/19/19

Created By: Jennifer Renwick

Type: SOLD

Description:

Note: DWG REV A IPP REV:A 12.10.03 NEW ISSUE DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Run Hrs Hrs	Workcenter/Supplier	Sign-off
100	Purchasing	42 pcs	8/19/19	8/19/19	0.00 0.00	Purchasing - 1	
						Purchasing - 2	
						Purchasing - 3	
110	Packaging 2-1 - Receive - B4B	42 pcs	8/19/19	8/19/19	0.00 0.00	Packaging 2 - 1 - B4B	JUL 19 2019
						Packaging 2 - 2 - B4B	
						Packaging 2 - 3 - B4B	
						Packaging 2 - 5 - B4B	
						Packaging 2 - 4 - B4B	
						Packaging 2 - 6 - B4B	
						Packaging 2 - 7 - B4B	
						Packaging 2 - 8 - B4B	
						Packaging 2 - 9 - B4B	
						Packaging 2 - 10 - B4B	
						Packaging 2 - 11 - B4B	
						Packaging 2 - 12 - B4B	
						Packaging 2 - 13 - B4B	JUL 19 2019
						Packaging 2 - 14 - B4B	JUL 19 2019
						Packaging 2 - 15 - B4B	
						Packaging 2 - 16 - B4B	
						Packaging 2 - 17 - B4B	
						Packaging 2 - 18 - B4B	
						Packaging 2 - 19 - B4B	
						Packaging 2 - 20 - B4B	
						Packaging 2 - 21 - B4B	
						Packaging 2 - 22 - B4B	
						Packaging 2 - 23 - B4B	
						Packaging 2 - 24 - B4B	
						Packaging 2 - 25 - B4B	
						Packaging 2 - 26 - B4B	
						Packaging 2 - 27 - B4B	
						Packaging 2 - 28 - B4B	
						Packaging 2 - 29 - B4B	
						Packaging 2 - 30 - B4B	
						Packaging 2 - 31 - B4B	
						Packaging 2 - 32 - B4B	
						Packaging 2 - 33 - B4B	
						Packaging 2 - 34 - B4B	
						Packaging 2 - 35 - B4B	
						Packaging 2 - 36 - B4B	
120	QC 6	42 pcs	8/19/19	8/19/19	0.00 0.00	QC 6 - 9	DAS 61
						QC 6 - 68	
						QC 6 - 61	



Container No: S199306



Part: D4777 - 1

Job No: 197675

Serial No/Batch: S199306

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 07/19/19

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				QC 6 - 40	
				QC 6 - 81	
130	Packaging 3-1 - Stock - B4B	42 pcs	8/19/19	0.00 0.00	Packaging 3 - 1 - B4B
<i>TUE 7-23-2019</i> <i>→</i>					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B
					Packaging 3 - 30 - B4B
					Packaging 3 - 31 - B4B
					Packaging 3 - 32 - B4B
					Packaging 3 - 33 - B4B
					Packaging 3 - 34 - B4B
					Packaging 3 - 35 - B4B
					Packaging 3 - 36 - B4B
				140	QC 21 - SA
					QC 21 - SA - 70
					QC 21 - SA - 53
Part Op 100 - (Purchasing) Issue P/O: _____ Purchase Part Number: 59915K274 or CTG Descriptions: 110 - (Receive & Inspect for Damage & Mat'l Certs) Ensure certificate of conformity is attached 120 - (QC6- All purchased or subcontracted products) 130 - (Identify as per dwg & Stock Location: _____) 140 - (QC21- Final Inspection - Work Order Release)					
Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
59915K274	Rod End Bearing D4777-1	42 pcs (1 ea)	100-Purchasing	5199303	
Job Allocations					
Operation	Component Part	Required	Inventory	Allocated	
100-Purchasing	59915K274	42	0	0	
Part Specifications					
Specifications could not be found.					

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PURCHASE ORDER

POHB044046



Supplier: MCM001-VU
McMaster-Carr Supply Co,
P.O. Box 7690
Chicago, IL 60680-7690 USA
Phone: 330 995 5500
Fax: 330 995 9600

Attention: N/A,

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044046

PO Date: 7/18/19

Due Date: 7/22/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pynt Terms: 2% 10 Net 30

Freight Terms:

Special Comments:

E-MAILED
2019-07-18

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1		188-FSCS-1032-5/8	92210A303 100/per pk	Flat socket cap Screw	Firmed	-	7/22/19	100 Ea	0 Ea	100 Ea	\$0.0761/Ea	\$7.61
2		2044T47	4 ft long	Tube Ø1.09	Firmed	-	7/22/19	8 ft	0 ft	8 ft	\$0.605/ft	\$4.84
3		2857T128	2/pk	O-Ring Viton 3/32 Id X 9/16 Od	Firmed	-	7/22/19	2 Ea	0 Ea	2 Ea	\$3.375/Ea	\$6.75
4		3009A237	3" long	Pin	Firmed	-	7/22/19	6 ft	0 ft	6 ft	\$0.83/ft	\$4.98
5		30125T403	1/pk	Turn Buckle Body	Firmed	-	7/22/19	15 pcs	0 pcs	15 pcs	\$2.15/pcs	\$32.25
6		30345T24		Lanyards receive ea	Firmed	-	7/22/19	32 pcs	0 pcs	32 pcs	\$2.9554/pcs 295	\$94.57 40
7		3896T31	50/pk	Ferule 1/16 X 3/8" - Aluminum	Firmed	-	7/22/19	400 Ea	0 Ea	400 Ea	\$0.1312/Ea	\$52.48
8		50715K179	1/pack	Female Pipe Adapter SS 37 Degree Flared Fitting for Stainless Steel Tubing 1/pack	Firmed	-	7/22/19	4 Ea	0 Ea	4 Ea	\$25.36/Ea	\$101.44
9		5481A1	1/pk	Adjustable Spanner receive ea	Firmed	-	7/22/19	24 Ea	0 Ea	24 Ea	\$28.69/Ea	\$688.56

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Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
10	197675	59915K274		Rod End Bearing D4777-1 : AS PER DWG D4777 REV. A	Firmed	-	7/22/19	42 pcs	0 pcs	42 pcs	\$19.05/pcs	\$800.10
					X42					DAS 61 9-89	DP	
11		6546K56	3 ft long	Rectangular Tube, 1/8" wall, 1-1/4" High x 1-1/4" wide	Firmed	-	7/22/19	6 Ea	0 Ea	6 Ea	\$26.16/Ea	\$156.96
12		8492A378	12/pk	Drill Bushing, 1/2 X 3/8	Firmed	-	7/22/19	72 Ea	0 Ea	72 Ea	\$9.09/Ea	\$654.48
					X72					8	582.48	DP
13		8494T28	1/pk	Steel Safety Pin Shackle 3/8" Thk. x 7/16" Dia.	Firmed	-	7/22/19	2 Ea	0 Ea	2 Ea	\$15.15/Ea	\$30.30
14		88625K65	3 ft long	Dowel Pin Ø6mm x 40mm	Firmed	-	7/22/19	12 ft	0 ft	12 ft	\$2.16/ft	\$25.92
15		90099A031	5/pk	Lock Nut, 3/8-16 X 11/16 W X 35/64 H	Firmed	-	7/22/19	35 Ea	0 Ea	35 Ea	\$1.246/Ea	\$43.61
16		90298A725	5 MIN.	Shoulder Bolt, 3/8-16 X 3-7/8	Firmed	-	7/22/19	32 Ea	0 Ea	32 Ea	\$12.17/Ea	\$389.44
					X32					JUL 19 2019	DP	
17		90630A165	5/pk	Grade 8 Steel Nylon Insert Locknut 5/8"-18 X 3/4" Height	Firmed	-	7/22/19	10 Ea	0 Ea	10 Ea	\$0.686/Ea	\$6.86
18		90905A655	1/pk	316 SS Split Ring 15/16" ID. X 1-1/16" OD. X 1/8" Thick	Firmed	-	7/22/19	8 Ea	0 Ea	8 Ea	\$0.67/Ea	\$5.36
19		90905A673	10/pk	Split Ring, Ø1-1/16 OD x Ø15/16 ID x 1/8 receive ea	Firmed	-	7/22/19	10 Ea	0 Ea	10 Ea	\$0.657/Ea	\$6.57

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20		90980A565	1/pk	Ball Lock Pin, 1/2 X 4-1/2	Firmed	-	7/22/19	32 Ea	0 Ea	32 Ea	\$79.79/Ea	\$2,553.28
21		90980A645	1/pk	Ball Lock Pin, Ø5/8 X 2-1/2	Firmed	-	7/22/19	32 Ea	0 Ea	32 Ea	\$101.95/Ea	\$3,262.40
22		91585A208	91585A829 5/pk	Dowel Pin M8 x 40mm receive ea	Firmed	-	7/22/19	30 Ea	0 Ea	30 Ea	\$2.154/Ea	\$64.62
23		91595A142	25/pk	Dowel Pin Ø3mm x 40mm receive ea	Firmed	-	7/22/19	100 Ea	0 Ea	100 Ea	\$0.386/Ea	\$38.60
24		91770A188	100/pk	Machine Screw, 8-32 X 3/16	Firmed	-	7/22/19	100 Ea	0 Ea	100 Ea	\$0.0604/Ea	\$6.04
25		91771A542	50/pk	Machine Screw, 1/4-20 X 1 Phillips Flathead	Firmed	-	7/22/19	300 Ea	0 Ea	300 Ea	\$0.2444/Ea	\$73.32
26		92384A034		Ball Lock Pin S.S. Ø1/4 X 1	Firmed	-	7/22/19	1 Ea	0 Ea	1 Ea	\$24.28/Ea	\$24.28
27		92620A750	1/pk	Hex Head Cap Screw 1/2-20 UNF x 3 receive ea	Firmed	-	7/22/19	2 Ea	0 Ea	2 Ea	\$5.39/Ea	\$10.78
28		9263K173	25/pk	O-Ring receive ea	Firmed	-	7/22/19	25 Ea	0 Ea	25 Ea	\$0.3512/Ea	\$8.78
29		9263K519	25/pk	O-ring receive ea	Firmed	-	7/22/19	25 Ea	0 Ea	25 Ea	\$0.4844/Ea	\$12.11
30		92905A225	25/pk	Extended Point Set Screw, Dog Point receive ea	Firmed	-	7/22/19	50 Ea	0 Ea	50 Ea	\$0.3288/Ea	\$16.44
31		93600A252	25/pk	316 SS Dowel Pin 2.5 mm Dia. x 6 mm Lg.	Firmed	-	7/22/19	50 Ea	0 Ea	50 Ea	\$0.2464/Ea	\$12.32
32		95307A500	5/PK	Nut receive ea	Firmed	-	7/22/19	5 Ea	0 Ea	5 Ea	\$0.822/Ea	\$4.11
33		95625A003	3 ft long	LH All Thread	Firmed	-	7/22/19	6 ft	0 ft	6 ft	\$4.64666/ft	\$27.88

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34		9642K63	1/pk	440C SS Ball 3/4" Dia.	Firmed	-	7/22/19	1 Ea	0 Ea	1 Ea	\$4.43/Ea	\$4.43
35		97484A341	100/pk	Aluminum Solid Rivets 1/4" Dia. X 3/8" Long	Firmed	-	7/22/19	100 Ea	0 Ea	100 Ea	\$0.1077/Ea	\$10.77
36		97840A460	10/pk	18-8 SS Tab For Wire Rope Lanyard 1.40" Long X 1/2" Width X 1/16" Thick	Firmed	-	7/22/19	10 Ea	0 Ea	10 Ea	\$0.793/Ea	\$7.93
37		98126A694	10/pk	Shim Washer, 1/2 ID X 3/4 OD X 0.48	Firmed	-	7/22/19	70 Ea	0 Ea	70 Ea	\$1.079/Ea	\$75.53
38		98381A670	5/pk	Dowel Pin 7/16 X 1-1/8 receive ea	Firmed	-	7/22/19	10 Ea	0 Ea	10 Ea	\$2.434/Ea	\$24.34
39		98750A017	1/pk	RH All Thread	Firmed	-	7/22/19	12 pcs	0 pcs	12 pcs	\$1.50/pcs	\$18.00
40		C10-9-6	9654K193 3/pk	Latch Return Spring	Firmed	-	7/22/19	6 Ea	0 Ea	6 Ea	\$1.12/Ea	\$6.72
41		C2-3-5	95606A440 100/PK	Spacer, Teflon	Firmed	-	7/22/19	100 Ea	0 Ea	100 Ea	\$0.0879/Ea	\$8.79
42		C45-11-2	90145A510 20/pk	Locating Pin	Firmed	-	7/22/19	20 Ea	0 Ea	20 Ea	\$0.423/Ea	\$8.46
43		NAS1333S6S10D	90985A102 1/pk	Quick Release Pin	Firmed	-	7/22/19	10 Ea	0 Ea	10 Ea	\$23.43/Ea	\$234.30
44	197712	91525A120	25/pk	washer D3456-1 : AS PER DWG D3456 REV.A	Firmed	-	7/22/19	100 pcs	0 pcs	100 pcs	\$0.232/pcs	\$23.20

Grand Total: ~~\$9,650.51~~

\$9,578.34

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2019-07-19



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PURCHASE ORDER
POHB044046



Order Notes

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A016 PERSONNEL QUALIFICATION

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A032 DOCUMENT SPECIAL REQUIREMENTS

A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS

A040 NOTIFICATION OF QUALITY ESCAPE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Two handwritten signatures in black ink. The first signature is on the left, and the second is on the right, both appearing to be initials or names.

Plex 7/18/19 1:40 PM Dart.Guerin.Kimberley



McMASTER-CARR®

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
POHB044046
Order Placed By
Kimberley Guerin

McMaster-Carr Number
7395727-02

Page 1 of 3
07/18/2019

Packing List

Line	Product	Ordered	Shipped
1	92210A303 18-8 Stainless Steel Hex Drive Flat Head Screw, 10-32 Thread Size, 5/8" Long, Packs of 100	1 Pack	1
3	2857T128 Viton Fluoroelastomer O-Ring, Chemical- and Steam-Resistant, 3/32 Fractional Width, Dash 113, Packs of 2	1 Pack	1
4	3009A237 Hardened Undersized High-Speed M2 Tool Steel Rod, 0.15" Diameter, 3" Long	2 Each	2
5	30125T403 Closed-Body Aluminum Turnbuckle-Not for Lifting, Hook-to-Hook, 90 lbs. Capacity, 5-1/2" Retracted Length	15 Each	15
6	30345T552 18-8 Stainless Steel Lanyard - Not for Lifting, Loop-to-Tab, 3/64" Rope Diameter, 12" Long, Nylon, <u>Replaces 30345T24</u>	32 Each	32
7	3896T31 Wire Rope Compression Sleeve for 1/16" Rope Diameter - Not for Lifting, Packs of 50	8 Packs	8
8	50715K179 37 Degree Flared Fitting for Stainless Steel Tubing, Adapter for 5/16" Tube OD x 1/8 NPT Female	4 Each	4
9	5481A1 Adjustable Pin Spanner Wrench for Holes on The Face for 5/8" to 2" Circle Diameter	24 Each	24
10	59915K274 Corrosion-Resistant Ball Joint Rod End, 3/8"-24 Thread, Right Hand	42 Each	42
12	8492A378 Press-Fit Drill Bushing with Head, 0.5" ID, 3/4" OD, 3/8" Long	72 Each	72
13	8494T28 Black-Oxide Steel Shackle with Safety Pin - for Lifting, 3/8" Thick	2 Each	2
15	90099A031 18-8 Stainless Steel Extra-Wide Nylon-Insert Locknut, 3/8"-16 Thread Size, Packs of 5	7 Packs	7
16	90298A725 18-8 Stainless Steel Shoulder Screw, 1/2" Shoulder Diameter, 3-1/4" Shoulder Length, 3/8"-16 Thread	32 Each	32
17	90630A165 High-Strength Steel Nylon-Insert Locknut, Grade 8, 5/8"-18 Thread Size, Packs of 5	2 Packs	2
18	90905A655 Split Ring, 1-1/16" OD, 15/16" ID, Packs of 1	8 Packs	8
19	90905A673 316 Stainless Steel Split Ring, 1-1/16" OD, Packs of 10	1 Pack	1
21	90980A645 T-Handle Locking Quick-Release Pin, Super-Corrosion-Resistant, 5/8" Diameter, 2-1/2" Length	32 Each	5
22	91585A829 18-8 Stainless Steel Dowel Pin, 8 mm Diameter, 40 mm Long, Packs of 5	6 Packs	6
23	91595A142 Dowel Pin, 52100 Alloy Steel, 3 mm Diameter, 40 mm Long, Packs of 25	4 Packs	4

DA:
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9-8

RECEIVED
JUL 19 2019
DART AEROSPACE LTD.